PUBLIC HEALTH DEPARTMENT[641]

Adopted and Filed

Pursuant to the authority of Iowa Code section 105.4, the Plumbing and Mechanical Systems Board of the Iowa Department of Public Health hereby amends Chapter 25, "State Plumbing Code," Iowa Administrative Code.

These amendments update references in the state plumbing code that were the result of changes between the 2012 edition of the Uniform Plumbing Code (UPC) and the 2015 edition of the UPC. No substantive changes are made. These amendments merely update references to UPC sections that have moved or been eliminated.

Notice of Intended Action was published in the Iowa Administrative Bulletin as **ARC 2900C** on January 18, 2017. A public hearing was held on February 7, 2017. No one attended the hearing, and no public comments were received. These amendments are identical to those published under Notice of Intended Action.

These rules are subject to waiver under the Board's general waiver provisions contained in 641—Chapter 31.

The Plumbing and Mechanical Systems Board adopted these amendments on March 21, 2017.

After analysis and review of this rule making, no impact on jobs has been found.

These amendments are intended to implement Iowa Code section 105.4.

These amendments will become effective on June 14, 2017.

The following amendments are adopted.

ITEM 1. Amend rule 641—25.1(105) as follows:

641—25.1(105) Adoption. Section Sections 101 and 102 and Chapters 2 to 17 of the Uniform Plumbing Code, 2015 Edition, as published by the International Association of Plumbing and Mechanical Officials, 4755 E. Philadelphia Street, Ontario, California 91761-2816, are hereby adopted by reference with amendments as the state plumbing code authorized by Iowa Code section 105.4. Portions of this chapter reproduce excerpts from the 2015 International Plumbing Code; Copyright 2014; Washington, D.C.: International Code Council. Such excerpts are reproduced with permission, all rights reserved. www.ICCSAFE.org

- ITEM 2. Rescind and reserve subrule **25.4(1)**.
- ITEM 3. Amend paragraph 25.4(2)"a" as follows:
- a. Subsection 301.4.1 301.5.1 Permit Application. Delete the subsection.
- ITEM 4. Rescind paragraph 25.4(3)"g."
- ITEM 5. Reletter paragraphs 25.4(3)"h" to "j" as 25.4(3)"g" to "i."
- ITEM 6. Adopt the following **new** paragraph **25.4(3)**"j":
- *j.* Subsection 422.2.1 Family or Assisted-Use Toilet and Bathing Facilities. Modify the subsection by adding the following sentence to the end of the subsection: "Required family or assisted-use fixtures are permitted to be included in the number of required fixtures for either the male or female occupants in assembly and mercantile occupancies."
 - ITEM 7. Amend subrule 25.4(7) as follows:
 - **25.4(7)** The following amendment shall apply to UPC Chapter 8:

Section 804.7 807.3 Domestic Dishwashing Machine. Modify the section by deleting the section and inserting the following language in lieu thereof: "No domestic dishwashing machine shall be directly connected to a drainage system or food waste disposer without the use of an approved dishwasher air gap fitting on the discharge side of the dishwashing machine, or by looping the discharge line of the dishwasher as high as possible near the flood level of the kitchen sink where the waste disposer is

connected. Listed air gap fittings shall be installed with the flood level (FL) marking at or above the flood level of the sink or drainboard, whichever is higher."

- ITEM 8. Amend subrules 25.4(11) to 25.4(14) as follows:
- **25.4(11)** The following amendments shall apply to UPC Chapter 13:
- *a.* Sections 1311.0 1304.5 through 1311.4 Plan Review 1304.5.3 Construction Documents. Delete the sections.
 - b. Section 1326.3 Advance Notice. Delete the section.
 - c. Section 1326.4 Responsibility. Delete the section.
 - d. Section 1326.5 Testing. Delete the section.
- e. Section 1326.6 Retesting. Modify the section by deleting "the Authority Having Jurisdiction finds that" and "or inspection" from the first sentence.
- f. b. Section 1327.4 1320.3 Report Items. Modify the section by deleting "Authority Having Jurisdiction" and inserting "responsible facility authority" in lieu thereof.
 - **25.4(12)** The following amendment shall apply to UPC Chapter 45 14:
 - Sections 1506.0 1406.0 through 1506.4 1406.4 Required Inspection. Delete the sections.
 - **25.4(13)** The following amendments shall apply to UPC Chapter 16 15:
 - a. Section 1601.3 1501.3 Permit. Delete the section.
- b. Section $\frac{1601.6}{1501.6}$ Operation and Maintenance Manual. Modify the section by deleting "required to have a permit in accordance with Section $\frac{1601.3}{1501.3}$ " from the first sentence.
 - c. Section 1603.2 Permit. Delete the section.
- d. c. Subsection 1603.11.2.1 1501.11.2.1 Visual System Inspection. Modify the subsection by deleting "by the Authority Having Jurisdiction and other authorities having jurisdiction" from the first sentence.
- e. d. Subsection 1603.11.2.2 1501.11.2.2 Cross-Connection Test. Modify the subsection by deleting "by the applicant in the presence of the Authority Having Jurisdiction and other authorities having jurisdiction" from the first sentence.
- *f.* <u>e.</u> Subsection 1603.11.2.3 <u>1501.11.2.3</u> Discovery of Cross-Connection. Modify the subsection by deleting "in the presence of the Authority Having Jurisdiction."
 - f. Section 1503.2 Permit. Delete the section.
 - g. Section 1604.2 1504.2 Plumbing Plan Submission. Delete the section.
- h. Section 1604.5 1504.5 Initial Cross-Connection Test. Modify the section by deleting "by the applicant in the presence of the Authority Having Jurisdiction and other authorities having jurisdiction," and by deleting the final sentence ("The test shall be ruled successful by the Authority Having Jurisdiction before final approval is granted.").
- *i.* Subsection 1604.12.2.1 Visual System Inspection. Modify the subsection by deleting "by the Authority Having Jurisdiction and other authorities having jurisdiction."
- *j.* Subsection 1604.12.2.2 Cross-Connection Test. Modify the subsection by deleting "in the presence of the Authority Having Jurisdiction and other authorities having jurisdiction."
- *k.* Subsection 1604.12.2.3 Discovery of Cross-Connection. Modify the subsection by deleting "in the presence of the Authority Having Jurisdiction."
 - **25.4(14)** The following amendments shall apply to UPC Chapter 17 16:
 - a. Section 1702.2 1602.2 Plumbing Plan Submission. Delete the section.
- b. Section 1702.5 1602.5 Initial Cross-Connection Test. Modify the section by deleting the second and third sentences ("Before the building is occupied or the system is activated, the installer shall perform the initial cross-connection test in the presence of the Authority Having Jurisdiction and other authorities having jurisdiction. The test shall be ruled successful by the Authority Having Jurisdiction before final approval is granted.").
- c. Subsection 1702.11.2.1 1602.11.2.1 Visual System Inspection. Modify the subsection by deleting "by the Authority Having Jurisdiction and other authorities having jurisdiction."

- d. Subsection 1702.11.2.2 1602.11.2.2 Cross-Connection Test. Modify the subsection by deleting "by the applicant in the presence of the Authority Having Jurisdiction and other authorities having jurisdiction."
- *e.* Subsection 1702.11.2.3 <u>1602.11.2.3</u> Discovery of Cross-Connection. Modify the subsection by deleting "in the presence of the Authority Having Jurisdiction."

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EDITOR'S NOTE: For replacement pages for IAC, see IAC Supplement 5/10/17.